

Cal OES Daily Situation Report

May 22, 2015



Cleanup Operations, Refugio Beach Oil Spill on 05/20/15.

Photo Credit: NBC Los Angeles



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charles Rabamad
CSWC Watch Officer	Rachel Sierer Wooden (Day), Courtland Ellis (Night)
FDO	Bill Bondshu
LDO	Mark Baldwin
IDO	Grizz Adams
CDO	Roger Sigtermans
SDO	Karla Benedicto
PIO	Kelly Huston
TDO	Mike Beckstrand
IT	Peggy Aday
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

- On 05/19/15 at 1243 hours the California State Warning Center received a report from the Santa Barbara County Fire Department indicating that a ¼ mile sheen was observed off of Refugio State Beach, near Goleta, Santa Barbara County.
- On 05/19/15 at 1510 hours the NRC reported that Plains All American Pipeline advised that crude oil was discovered to be coming out of a transmission pipeline at a Culvert under Highway 1. Contractors responded to scene and the action line was shut in.
- The source of the spill was capped at approximately 1500 hours on 05/19/15, but a significant amount of oil reached the ocean at Goleta.
- Mission opened in Cal EOC: **2015-05-19 Santa Barbara Refugio Oil Spill Incident.**
- The CSWC conducted all appropriate notifications, including but not limited to local government agencies.
- [The incident site and ICP was toured by 24th Congressional District Congresswoman Lois Capps on 05/21/15.](#)

Proclamations

- Governor Brown Declares State of Emergency in Santa Barbara County to Assist Oil Spill Response.
- <http://gov.ca.gov/news.php?id=18967>
- A Proclamation from Santa Barbara County has been received. The County is not requesting CDAA at this time.

Activations

- The State Operations Center is activated at Level 1 from 0800 hours to 1900 hours.
- The Southern Region Emergency Operations Center (REOC) is activated at a Level 1 from 0800 to 1900 hours.
- [Santa Barbara EOC is activated at Level III as of 0600 hours 05/22/15.](#) The EOC is being used for the ICP.

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Deployments

- Unified Command:
 - Federal on Scene Coordinator: US Coast Guard (USCG) & the Environmental Protection Agency (EPA).
 - State on Scene Coordinator: CA State Parks & CA Fish and Wildlife (CDFW).
 - Local on Scene Coordinator: Santa Barbara County Office of Emergency Management (OEM).
 - Tribal Coordination: Owl Clan Consultant is representing the Chumash Nation.
 - Responsible Party: Plains All American Pipeline LLC.
- Cal OES Deployments
 - Cal OES Southern Region ESC, is at the ICP as a Cal OES Southern Region Ports and Harbors Representative.
 - Cal OES Southern Region ESC, is at the ICP as an Agency Representative.
 - Cal OES Southern Region ESC, is at the ICP as an Agency Representative.
- Incident Command Post
 - Southern Regional Administrator
 - ESC from Cal OES Southern Region, Ports and Harbor Representative
 - (2) ESCs from Cal OES Southern Region, Agency Representative
 - Two (2) Cal OES Public Information Officers
 - Region I Fire and Rescue Assistant Chief

SITUATION SUMMARY

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Responding Agencies

Federal

- USCG, Pipeline and Hazardous Materials Safety Administration (PHMSA), EPA, US Fish and Wildlife, and NOAA.

State

- Cal OES, CA State Parks, Cal OSPR, CA Fish and Wildlife, Cal Volunteers, California Conservation Corps, and California Coastal Commission.

Local

- Santa Barbara County OEM, Santa Barbara County Fire Department, Santa Barbara Sheriff's Office, Owl Clan Consultant representing the Chumash Nation, and the Gaviota Police Department.

Beach and Campground Closures

- Refugio Beach campground was evacuated and closed at 1800 hours on 05/19/15 per order of Santa Barbara Public Health Officer.
- El Capitan state beach was evacuated and closed at 1420 hours on 05/20/15 and is expected to be closed until Thursday, 05/28/15.

Road Closures

- The clean up of the hillside south of the highway is not expected to take place until Tuesday, 05/26/15, in light of the holiday weekend. Lane closures are expected to facilitate the vacuum truck, but the highway will remain open. The lane closures and the release site are approximately 1 mile west of Refugio Beach.

Animals

- 6 brown pelicans have been rescued by the Oiled Wildlife Care Network.
- One (1) oiled sea lion was recovered and is being rehabilitated in San Diego.
- Per USFWS, they photographed or collected the following between 0800 and 1200 on 05/21/15 west Refugio: 11 lobsters, 6 crabs, 2 octopi, 1 skate, 2 sponges, 5 fish, and 19 sea hares.
- California Fish and Wildlife Volunteers through a partnership with the California Conservation Corps are assisting in the transportation of wildlife.

Tribal

- Per the Cal OES Tribal Liaison:
 - The Cal OES Tribal Advisor reached out to the consultant contact provided by the Cal OES Southern Region Representative.
 - The consultant for the Chumash Nation (A Non-Federally-recognized Tribe) is working directly with the Unified Command group to ensure that the three clans (Barbara, Coastal, and Southern Owl) cultural sites are being protected.
 - A Southern Owl Clan member contacted the State Historic Preservation Office (SHPO) and CA Native American Heritage Commission (CNAHC) advising these clans have cultural sites in the impacted zone of this event.
 - Santa Ynez (Chumash Tribe) also has a cultural monitor who is overseeing cultural sites.



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Access and Functional Needs

- Cal OES has coordinated a sign-language interpreter to assist with the Press Briefings. Sign-language interpreters have been scheduled for press briefing until Sunday, 05/24/15.

Health and Medical

- Santa Barbara County Public Health is conducting air monitoring. There have been no reports of inhalation concerns and no records of chemicals that could cause long term health effects. No reports of injuries from public or responders.
- Center for Toxicology & Environmental Health, LLC (CTEH) is conducting air monitoring. There have been no reports of inhalation concerns and no records of chemicals that could cause long term health effects. No reports of injuries from public or responders.

Environmental Impacts

- OSPR has ordered a ban on fishing and the taking of shell fish in the spill area. [A 23-mile by 7-mile area offshore has been closed to fishing because of oil in the affected areas that extends from Arroyo Hondo creek to El Capitan Beach.](#)
- Local Animal Rescue and environmental groups such as Clean Seas and the Environmental Defense Center assisting impacted wildlife.
- The Oiled Wildlife Care Network (OWCN) has been activated. The OWCN has posted a blog listing the activities of the recovery and transport teams, as well as the work of the Cordelia facility and others involved in the wildlife response efforts. You can access their blog at: <http://www.owcn.org>
- Teams are on site now conducting wildlife reconnaissance and Search and Rescue activities.

Operations

- [Per Cal OES Southern Region Emergency Operations Center 1800 Situation Report:](#)
 - Approximately 27 miles of coastline is being surveyed and protected.
 - Nearly 5 miles of impacted coastline is being cleaned; 16 miles of coastline is estimated to be impacted by 05/22/15.
 - The following areas have been cleared by cleaning crews: Gaviota Creek, Refugio Creek (spill site), El Capitan Creek, Las Llagas, Tecolote Creek, Bell Canyon Creek, Devereaux Creek
 - The following areas have yet to be cleared: Corral-Las Flores Creeks, Eagle Canyon Creek, Arroyo Hondo Preserve and Creek.
 - Exact amount of oil release is unknown, 2,500 barrels (105,000 gallons) is the worst case scenario.
 - [As of 05/21/15 at 1830 hours, 9,500 gallons of oil have been collected offshore.](#)
 - 20 barrels of oil were retrieved from the ocean and 100 barrels of oil were picked up at the spill site.
 - [20, 20-yard bins of oil waste has been collected at Refugio Beach and 40-50 bags were collected at El Capitan Beach.](#)
 - Equipment with dirt is pre-positioned to dam the spill site for protection from high tide and potential precipitation.
 - Pacific Petroleum is in the process of repairing the ruptured pipeline.



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SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Resources

- Per Cal OES Southern Region Emergency Operations Center 1800 Situation Report:
 - 156 personnel on-scene; 350 additional personnel have been ordered including an additional 100 ordered through Patriot Environmental.
 - There are 6 teams of 10 working off-shore on the response.
 - As of 0830 on 05/21/15 there are 18 vessels helping with the response.
 - Five Shoreline Clean Up Assessment Teams will be surveying shoreline to assess extent of impact and determine best method of clean up.
 - California Conservation Corps has deployed 16 personnel to assist with on-scene shoreline cleanup activities.
 - 88 personnel currently at El Capitan Beach.
 - 4,500 feet of boom has been deployed.

Volunteers

- California Volunteers is working with the California Department of Fish and Wildlife's (CDFW) office of Oil Spill Prevention and Response (OSPR). Cal Volunteers is coordinating with Unified Command and assisting with pre-screened volunteers.
- OSPR is working with UC Davis, Oiled Wildlife Care Network's staff and pre-trained volunteers, and the CDFW's Natural Resource volunteers for oiled animal recovery and transport. The public can assist by visiting this website www.wildlife.ca.gov/ospr/volunteer or by reporting oiled wildlife by calling 877-UCD-OWCN.
- OSPR has asked for volunteers to help with traffic control and to keep the public from oiled beaches. They are looking for 10 volunteers per day.
- A California Conservation Corps hazmat-trained crew joined the cleanup effort 05/21/15.

Public Information

- Joint Info Center (JIC) has been established.
- OSPR has an incident website that the JIC will be posting information to.
 - JIC WEBSITE: <http://www.refugioresponse.com>
 - Future media inquiries regarding Refugio State Beach oil spill should call: **805-696-1188**.
- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill: 1-866-753-3619.

SITUATION SUMMARY

4.1M Earthquake, Yountville, Napa County

- On 05/21/15 at 1953 hours, a 4.0M EQ occurred 6 mile WSW of Yountville, Napa County.
- There were no reports of injury or damage per Napa County.
- The EQ was later upgraded to a 4.1M EQ.
- A Tsunami Information Statement was received. There was no tsunami threat to California.
- The California State Warning Center conducted a roll call with the California Coastal and Delta Counties
- Weak to light shaking was calculated from east of Cloverdale and Santa Rosa to north of Vacaville and east of Sacramento. Shaking was felt throughout the North Bay counties into the Central Valley (indicated by public responses to the USGS “Did You Feel It? Map” website).
- The Cal OES EQTSU Duty Officer will continue to monitor seismic activity in the region and provide updates as needed.
- Coastal Region staff were in contact with Napa County OES who reported no problems.

San Mateo Bridge Closure

- Per Caltrans, the San Mateo Bridge is scheduled to close on Memorial Day weekend beginning at 2200 hours 05/22/15 through 0500 hours on Monday, 05/25/15, as CalTrans crews continue resurfacing the entire span of the bridge, and replace the expansion joints, electrical cables and transformers. Once the closure of the Highway 92 is in effect, all eastbound drivers will be forced to exit at Foster City Boulevard and westbound drivers, Clawiter Road. Changeable message signs have been posted throughout the Bay Area to notify motorists of the upcoming closures. Drivers are being asked to use the Dumbarton, Bay Bridge or Highway 237 as alternate routes.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- There are no significant Watches or Warnings in effect at this time

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Drier northerly flow will develop over northwest California this weekend resulting in decreasing cloud cover and shower activity across the interior. The coast will continue to see mostly cloud cover.

Medford Weather:

There is still some significant precipitation being reported, especially over Modoc County. There is more to come over the next several days, but coverage will be less and the focus will be east of the cascades. As this pattern evolves, the ridge portion of the omega block will build into the west coast. This will push the most favored area for showers and thunderstorms to the east. Increasingly stable conditions will also make for less coverage and lower intensities. This morning, the low will be over southern Nevada and flow aloft will become northerly. An onshore marine push on the west side will stop shower activity there later this afternoon and this evening, and the main axis of instability will shift to the east side with the best chance of thunderstorms over lake and Modoc County. The easterly progression will continue Saturday with lower chances of showers due to the ridge building in from the west. Once again any activity that does develop will be over Modoc County. Sunday looks to be more unstable as a weak low moving through the block brings a slightly cooler air mass aloft for a more convective environment. Still doesn't look impressive, but areas from the cascades east may see some isolated thunderstorm activity.

Reno Weather:

A couple more days of showers and thunderstorms along with below normal temperatures are expected as an area of low pressure remains anchored over the west. Shower and thunderstorm coverage will decrease through the Memorial Day weekend with temperatures gradually warming to near normal. Lower end chances for showers will linger into next week, but the trend is towards drier and warmer conditions.

San Francisco Weather:

A low pressure trough over the west coast will keep cooler than normal weather for the area along with the possibility for light showers through Friday. Slight warming can be expected over the weekend as the low moves out of the area.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Mild weather with mainly mountain showers and thunderstorms will continue today. Warmer temperatures with fewer mountain showers expected this weekend into next week.

Hanford Weather:

A trough of low pressure currently over the west coast will keep a threat of showers and isolated high elevation thunderstorms over the region through today, lingering into Saturday. Weak high pressure will move over the area this weekend with a warming and drying trend.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A cloudy and showery weather pattern will develop over the area as a trough of low pressure off the California coast moves over the region through Friday night. Continued cool conditions will occur through Saturday, but developing high pressure will bring a warming and drying trend for early next week.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

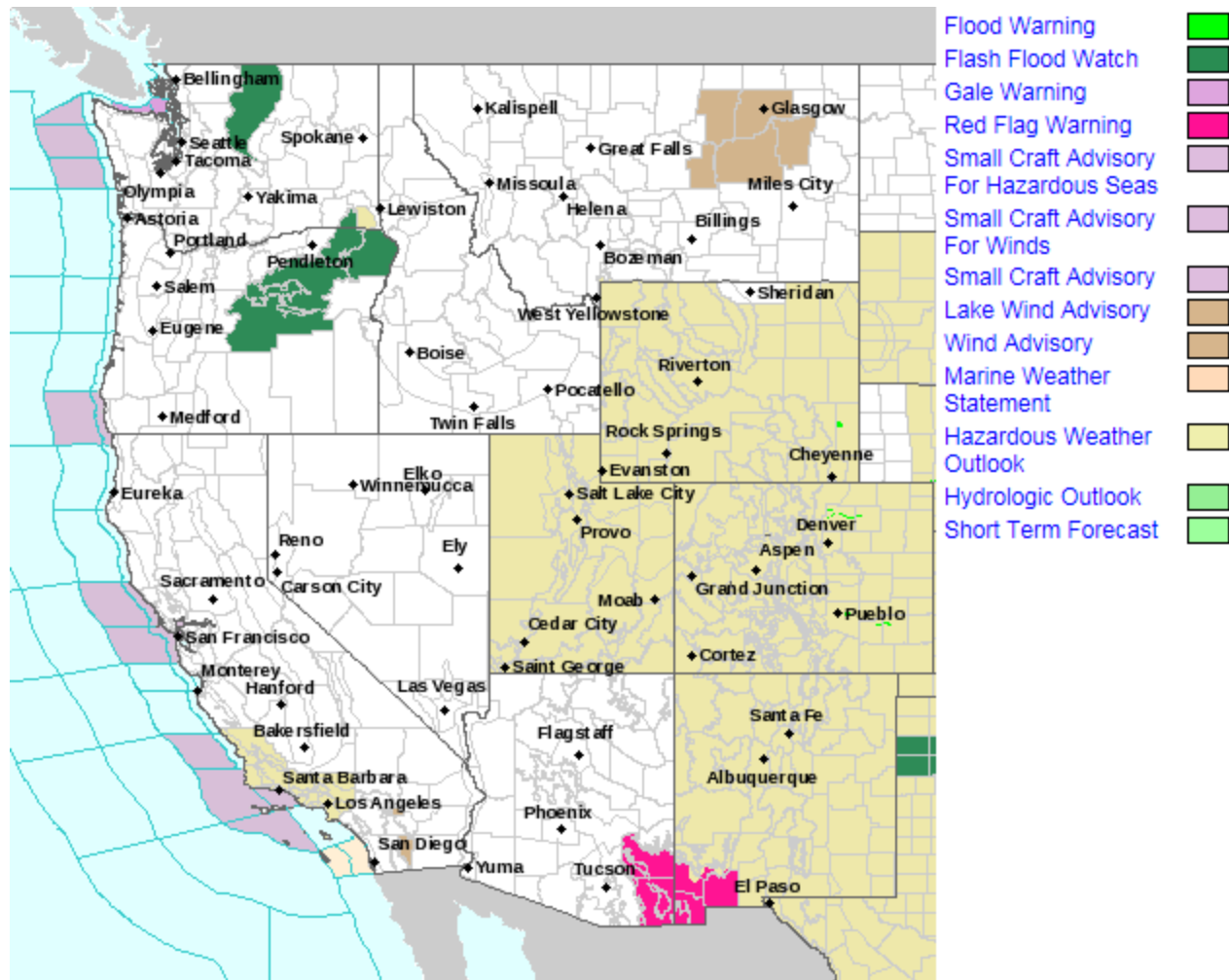
An upper low will bring a chance of showers to the region today, with a thunderstorm possible in some areas. The weather for the Holiday weekend will be slightly cooler than normal, but will most likely be dry. There will be areas of night through morning low clouds and fog west of the mountains next week, but a slow warming trend is expected, especially away from the coast.

Southeast California Weather:

A fairly strong upper level low will affect the region today into early Saturday bringing cooler temperatures, and breezy to locally windy conditions for today. Chances for showers and thunderstorms today will be confined to mainly higher terrain areas from southeast California northeastward into central and northern Arizona. Dry conditions and a warming trend will then take over through next week with temperatures climbing to around seasonal normals by the middle of next week.



STATE WEATHER MAP



Cal OES
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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

California Specialized Training Institute

[CSTI Course Catalog](#)

[CSTI on the web](#)

[CSTI Course Schedule](#)



SLATT® STATE AND LOCAL ANTI-TERRORISM TRAINING PROGRAM

Who Should Attend

Law enforcement trainers or terrorism investigators who also serve as terrorism instructors should attend this workshop.

Course Description

This course is intended to assist agencies in developing in-house anti-terrorism training capabilities by providing quality instruction and a take-home instructor guide. Participants will receive information on how to present various anti-terrorism topics, including international and domestic terrorism and terrorism indicators. Instruction will also be provided on researching available resources to better prepare an anti-terrorism presentation.

Workshop Schedule

Check-In: 7:30 a.m. – 8:00 a.m., June 24

Training: 8:00 a.m. – 5:00 p.m., June 24
8:00 a.m. – 2:30 p.m., June 25

Sponsored by

- Bureau of Justice Assistance (BJA)

Hosted by

- Los Angeles Fire Department
- Los Angeles School Police Association
- Los Angeles School Police Department
- Western States Information Network® (WSIN)
- United States Attorney's Office, Central District of California

Registration

There is no registration fee. Travel, lodging, and per diem expenses are the responsibility of the attendee. Class size is limited, so please register early to reserve your space. For questions regarding registration, call the Institute for Intergovernmental Research (IIR) at (800) 446-0912, extension 266 or 223. Accommodations will be made for individuals with disabilities as defined by the Americans with Disabilities Act (ADA). Contact IIR for further information.

Register now to reserve your space

<http://s.iir.com/SLATT062415>

Current Cal OES Training Information Bulletin [Training Bulletin](#)



CSTI Campus

Camp San Luis Obispo

Business Hours: 8:00 am - 5:00

pm, Monday - Friday

Phone: (805) 549-3535

Fax: (805)-544-7103

E-Mail:

CSTInfo@CalOES.ca.gov

SLATT Training Location

Los Angeles Fire Department

Frank Hotchkin Memorial

Training Center, Room 502

1700 Stadium Way

Los Angeles, CA 90012



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.